

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L1 | 32 | "439"/\$.ccls. and (Pc adj connector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 09:07 |
| L2 | 111 | "439"/\$.ccls. and (control adj connector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 09:01 |
| L3 | 11 | 2 and disconnect | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 09:02 |
| L4 | 133 | "439"/\$.ccls. and (disconnect same automatic) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 09:07 |
| L5 | 30 | 4 and voltage | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 09:08 |
| L6 | 28 | ("2427390" "3475715" "3936123" "4045106" "4118690" "4157855" "4314735" "4508404" "4542284" "4586768" "4778400" "4850886" "5083042" "5211569" "5266040" "5293296" "5453899" "5635690" "5645439").PN. OR ("5800189"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/03 09:13 |
| L7 | 13 | ("2688734" "3475715" "3784958" "4820176" "5266040" "5434509" "5645439" "5800189" "6249417").PN. OR ("6540533"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/03 09:50 |

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|-----|----|--|--|----|----|------------------|
| L8 | 0 | computer same (supply adj voltage) same (automatic adj disconnect) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 12:12 |
| L9 | 60 | computer same (supply adj voltage) same disconnect | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 09:52 |
| L10 | 43 | 9 same (connector switch) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 09:53 |
| L11 | 37 | ("4641261" "4862355" "5289580" "5428748" "5488657" "5497067" "5574859" "5577213" "5586268" "5598409" "5606672" "5615344" "5634074" "5655148" "5671355" "5673031" "5687346" "5701429" "5794033" "5802558" "5838907" "5898861" "5982879" "6012103" "6038667" "6049870").PN. OR ("6249825"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/03 10:00 |
| L12 | 13 | ("1859125" "3891919" "4095262" "4276576" "5083042").PN. OR ("5453899").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/03 11:14 |
| L13 | 75 | (computer adj supply adj voltage) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 11:18 |
| L14 | 7 | 13 same connector | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 11:15 |

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| L15 | 623 | (computer adj voltage) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 11:19 |
| L16 | 0 | 15 same connector same (voltage adj sensor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 11:19 |
| L17 | 3 | 15 same connector same disconnect\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 11:21 |
| L18 | 119 | 15 same (connector switch) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 11:22 |
| L19 | 9 | 18 same disconnect\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 11:25 |
| L20 | 0 | 18 same (automatic adj disconnect) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 11:23 |
| L21 | 0 | 15 same (automatic adj disconnect) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 11:23 |

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|-----|--------|--|--|----|-----|------------------|
| L22 | 15 | 15 same disconnect\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 11:33 |
| L23 | 1 | ("6987334").PN. | US-PGPUB; USPAT | OR | OFF | 2007/01/03 11:33 |
| L24 | 9 | ("20030234780" "4176288" "4581571" "4670810" "4820938" "5003578" "5491721" "6107698" "6282451").PN. OR ("6987334").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/03 12:11 |
| L25 | 1135 | 307/140.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 12:11 |
| L26 | 9 | 25 and computer same (supply adj voltage) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 12:12 |
| L27 | 10 | ("4317056" "4427899" "5404542" "5463261" "5587867").PN. OR ("5753982").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/03 13:49 |
| L28 | 334996 | (voltage source supply) same computer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 13:50 |
| L29 | 46115 | 28 same (connector switch) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 13:50 |

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|-----|------|---|--|----|-----|------------------|
| L30 | 2158 | 29 same disconnect\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 13:53 |
| L31 | 597 | 30 same (sense detect\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 13:57 |
| L32 | 1 | ("6961856").PN. | US-PGPUB; USPAT | OR | OFF | 2007/01/03 13:57 |
| L33 | 13 | ("4647721" "5113294" "5329178" "5359540" "5424903" "5721934" "5904591" "5978923" "6151649" "6437951" "6501195" "6622250" "6657534").PN. OR ("6961856"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/03 14:32 |
| L34 | 1 | BADER-UNAL | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/03 15:16 |
| S1 | 402 | 307/130.ccls. | US-PGPUB; USPAT | OR | ON | 2006/12/27 11:02 |
| S2 | 261 | S1 and (switch\$5 PC (single adj pole)) | US-PGPUB; USPAT | OR | ON | 2006/03/09 10:58 |
| S5 | 5 | switch\$5 and (PC adj connector) and (single adj pole) | US-PGPUB; USPAT | OR | ON | 2006/03/10 10:13 |
| S6 | 1 | ("6028423").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/09 11:02 |
| S7 | 18 | ("3346811" "4290146" "4290297" "4677536" "4734873" "4758779" "4875006" "4939446" "4996478" "5021647" "5107202" "5136237" "5164662" "5181026" "5311116" "5414345" "5583444").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 11:28 |
| S8 | 43 | S1 and connector | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 11:36 |

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|-----|----|--|------------------------------|----|-----|------------------|
| S9 | 3 | "6660950" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 11:36 |
| S10 | 1 | ("6660950").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/09 11:36 |
| S11 | 31 | ("0692004" "0750953" "1227936" "2688734" "3475715" "3699284" "4508404" "4630878" "5083042" "5266040" "5448630" "5586900" "5645439" "5661786" "5774543" "5800189" "5818931" "5857868" "5864106" "5938767" "6062883" "6167612" "6315585" "6480005" "RE28545").PN. OR ("6660950").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 11:40 |
| S12 | 11 | ("4734651" "5627473" "5744966" "5777480" "5831438" "5877622" "6081124" "6316951").PN. OR ("6480005"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 11:50 |
| S13 | 1 | ("4658212").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 13:10 |
| S14 | 4 | ("4173736" "4254495" "4620282" "4654580").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 13:10 |
| S15 | 5 | ("5201670" "5230635" "5476390" "5630727" "6120308").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 13:12 |
| S16 | 33 | ("4311883" "4446708" "4518823" "4584856" "4679226" "4694492" "4763351" "4812994" "4879645" "4901068" "4907268" "5018190" "5050041" "5148534" "5250767" "5280581" "5341510" "5355507" "5361296" "5388211" "5402492" "5440619" "5448630" "5455921" "5485570" "5506990" "5537544" "5774058" "5774543" "5836010").PN. OR ("5938767").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 13:21 |
| S17 | 17 | ("4137556" "4782498" "5267301" "5530703" "5608662" "5663819" "5699414" "5706507" "5822404" "5832212" "5852653" "5884025" "5889958" "5938767" "5960416" "6320948" "6442106").PN. OR ("6671357").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 13:31 |

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| S18 | 12 | ("5325490" "5473766" "5530887" "5551012" "5610801" "5678011" "5734872" "5848250" "5987553" "6052794" "6066981" "6161177").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 13:57 |
| S19 | 9 | ("4079440" "4538073" "5010293" "5374887" "5572395").PN. OR ("5729062").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 14:14 |
| S20 | 9 | ("5274343" "5350957" "5731607" "5812939" "5825227").PN. OR ("5990580").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 14:24 |
| S21 | 8 | ("5198697" "5214785" "5237698" "5481732" "5579252" "5664203").PN. OR ("5883446").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 14:28 |
| S22 | 5 | ("4079440" "4538073" "5010293" "5374887" "5572395").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 15:23 |
| S29 | 3508 | communication same switching same (PC personal adj computer) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/09 15:25 |
| S32 | 15 | S29 same (supply adj voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/09 15:26 |
| S33 | 3 | ("4656623" "5621731" "5625685").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 15:42 |
| S34 | 2410 | data same switch\$5 same voltage same (present presence) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 15:42 |
| S35 | 2474 | data same switch\$5 same voltage same (present presence) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/10 10:14 |
| S36 | 735 | S35 same (absence absent) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/09 15:43 |
| S37 | 23 | S36 same connector | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/09 15:43 |
| S38 | 6 | ("5799196" "6012103" "6101076" "6105097" "6128743" "6363491").PN. OR ("6920569").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 16:13 |

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| S39 | 1 | BADER-UNAL | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/03 15:16 |
| S40 | 113 | S35 and (single adj pole) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/09 16:30 |
| S41 | 0 | S40 and telecommunications | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/09 16:30 |
| S42 | 9 | ("4428020" "5030857").PN. OR ("5522081").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/09 16:36 |
| S43 | 31 | ("4206444").PN. OR ("5198806"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 08:55 |
| S44 | 18 | ("4141006" "4206444" "4701946" "4723269" "4740883" "4747041" "5012233" "5198806" "5289045" "5396636" "5404541" "5408668" "5475295" "5477476").PN. OR ("6002340"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 10:13 |
| S45 | 529 | USB and RJ-45 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 10:13 |
| S46 | 1 | S45 and switch\$5 and (PC adj connector) and (single adj pole) | US-PGPUB; USPAT | OR | ON | 2006/03/10 10:14 |
| S47 | 1 | S45 and data same switch\$5 same voltage same (present presence) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/10 10:28 |
| S48 | 231 | (PC personal adj computer) and connector and data and (single-pole) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/10 10:31 |
| S49 | 2 | "250"/\$.ccls. and (PC personal adj computer) and connector and data and (single-pole) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/10 10:30 |
| S50 | 176 | S48 and switching | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/10 10:43 |
| S51 | 1 | S49 and voltage same (present presence absence absent) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/10 10:32 |

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|-----|-------|---|------------------------------|----|-----|------------------|
| S52 | 1 | ("6301628").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/10 10:43 |
| S53 | 1 | ("5675813").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/10 10:45 |
| S54 | 1 | ("5787298").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/10 11:37 |
| S55 | 819 | (pc adj connector) (remote adj connector) | US-PGPUB; USPAT | OR | ON | 2006/03/10 11:38 |
| S56 | 1 | S55 and supply adj voltage adj absent | US-PGPUB; USPAT | OR | ON | 2006/03/10 11:39 |
| S57 | 126 | S55 and data same switch\$5 | US-PGPUB; USPAT | OR | ON | 2006/03/10 11:40 |
| S58 | 8 | S57 and voltage same (present presence absence absent) | US-PGPUB; USPAT | OR | ON | 2006/03/10 11:41 |
| S59 | 28 | ("3865994" "4503288" "4533791" "4578537" "4672459" "4731667" "4736407" "4739316" "4752808" "4759053" "4802204" "4827085" "4829959" "4839919" "4849815" "4850008" "4860342" "4864601" "4873715" "4878242" "4885580" "4908851" "4916732" "4918723" "4922524" "4991197" "5197147" "5253940").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 11:50 |
| S60 | 3340 | data same switch same powered | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 11:51 |
| S61 | 17 | S60 same unplugged | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 11:51 |
| S62 | 11 | ("3890601" "4494114" "4654640" "5012514" "5059948" "5140631" "5231375" "5254973" "5375243" "5406260" "5574786").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 12:02 |
| S63 | 95 | S60 same presence | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 12:02 |
| S64 | 15 | ("4939765" "4969179" "5005197" "5025466" "5157708").PN. OR ("5617466").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 12:22 |
| S65 | 34194 | isdn | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 12:23 |

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|-----|-------|---|------------------------------|----|-----|------------------|
| S66 | 110 | S65 and S60 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 12:23 |
| S67 | 74 | S66 and (PC personal adj computer) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 12:24 |
| S68 | 28 | S67 and communication same switching | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 12:24 |
| S69 | 22 | ("5204896" "5410713" "5465291" "5491721" "5513361" "5548711" "5579524" "5588054" "5629694" "5796580" "5799069" "5802305" "5909671" "6002436" "6035408" "6118856" "6134616" "6212643" "6240521").PN. OR ("6658576"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 13:50 |
| S70 | 16446 | (isdn usb) and telecommunication | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 13:51 |
| S71 | 15880 | S70 and (connector connected connection) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 13:52 |
| S72 | 13479 | S71 and switch\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 13:52 |
| S74 | 7367 | S72 and (PC personal adj computer) and data | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 13:53 |
| S75 | 35 | S74 and (single adj pole) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 13:54 |
| S76 | 38 | ("4393493" "4497054" "4905220" "5010550" "5014269" "5038320" "5150355" "5198808" "5321393").PN. OR ("5596569"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 15:16 |
| S77 | 1 | ("6028423").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/10 15:17 |
| S78 | 1 | ("5736727").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/10 15:19 |
| S79 | 1 | ("6580460").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/10 15:19 |

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| S80 | 14 | ("4928137" "4961220" "5210568" "5313305" "5493685" "5784105" "5875313" "6191814").PN. OR ("6580460").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 15:24 |
| S81 | 1 | ("6753921").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/10 15:25 |
| S82 | 1 | ("6983383").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/10 15:25 |
| S83 | 6 | ("3631257" "4044268" "5517153" "5818203" "5898234" "6295569").PN. OR ("6983383").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 15:29 |
| S84 | 1 | ("5511161").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/10 15:29 |
| S85 | 26 | ("4204249" "4318625" "4433390" "4439805" "4464584" "4489394" "4551841" "4553204" "4586179" "4593349" "4654821" "4663539" "4677566" "4701856" "4782355" "4866713" "5019996" "5203000").PN. OR ("5511161").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 15:35 |
| S88 | 1 | ("5068853").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/10 15:40 |
| S89 | 48 | ("4548448" "5437044" "6155842" "5404407" "5625535" "4596390" "5605467" "5748912" "5909586" "6003100" "6139342" "6283775" "6295569" "6431892" "6513086" "6744150" "6766394" "6880095" "5312262" "5513079" "6350150" "6585431" "6623295" "4399394" "5268637" "4437717" "4556274" "4998884" "5253140" "5391095" "5606732" "5605473" "5773332" "6089922" "6164989" "6222726" "6222726" "6457992" "5392403" "5375037" "5486687" "4821150" "5730621" "6152765" "6213782" "6213782" "5262861" "5706426" "5909065" "5562507").pn. | US-PGPUB; USPAT | OR | ON | 2006/03/10 15:40 |
| S90 | 17 | ("3414806" "3611261" "4903340" "4915649" "5061204" "5127847" "5273456" "5347265" "5463261" "5606704" "5674085" "5754870" "5757171" "5944831" "6149464" "6415387").PN. OR ("6880095").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 15:41 |

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|----------|----|--|------------------------------|----|----|------------------|
| S91 | 9 | ("5067914" "5228871" "5236375" "5397246" "5584718" "5674085").PN. OR ("6149464").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 15:43 |
| S92 | 4 | ("20040002266" "5904578" "6149464" "6461199").PN. OR ("6755681").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 15:44 |
| S93 | 9 | ("5470251" "5562489" "6135809" "6149464").PN. OR ("6364694").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 15:47 |
| S94 | 30 | "439"/\$.ccls. and (Pc adj connector) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 13:38 |
| S95 | 0 | ("2003/0064623").URPN. | USPAT | OR | ON | 2006/03/10 15:55 |
| S96 | 10 | ("5451092" "5769369" "5836783" "6007036" "6034688" "6038426" "6092868" "6257923" "6386724").PN. OR ("6634904").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 15:58 |
| S97 | 3 | ("5177665").PN. OR ("5836783").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 16:30 |
| S99 | 26 | ("5096441" "5118312").PN. OR ("5244402").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 16:34 |
| S10 0 | 16 | ("3736547" "4969836" "5096441" "5244402" "6186835").PN. OR ("6350156").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 16:41 |
| S10 1 | 15 | ("5183404" "5330360" "5411405" "5562463" "5634802" "5637018" "5658152" "5681176" "5692921" "5995373" "6074253").PN. OR ("6213782").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 17:12 |
| S10 2 | 31 | ("5001659" "5141446" "5237488" "5253142" "5278725" "5328379" "5355279" "5390075" "5547144").PN. OR ("5995373").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 17:14 |
| S10 3 | 33 | ("5162986" "5204663" "5301057" "5410717" "5490117" "5551211" "5566121" "5606704" "5668419").PN. OR ("5909586").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 17:23 |

EAST Search History

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| S10 4 | 39 | ("4498716" "4769833" "4799153" "4962449" "4975950" "5128995" "5144659" "5144660" "5191583" "5202997" "5268960" "5289540" "5317746" "5343525" "5355489" "5361359" "5384854" "5414844" "5434562" "5463632" "5475839" "5499334" "5509120" "5530455" "5537540" "5542044" "5559883" "5564002" "5570367" "5694472" "5778443" "5815571" "5896499" "5909586" "5913037" "5923757" "6108785").PN. OR ("6268789").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/10 17:29 |
| S10 5 | 18 | ("4290664" "4392701" "4944698" "5178554").PN. OR ("5391095"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/13 08:58 |
| S10 6 | 9 | (US-20020007459-\$).did. or (US-6660950-\$ or US-5938767-\$ or US-6671357-\$ or US-5198806-\$ or US-4206444-\$ or US-6527721-\$ or US-6634904-\$ or US-6202153-\$). did. | US-PGPUB; USPAT | OR | ON | 2006/03/13 12:11 |
| S10 7 | 3 | ("5406260" "6026492" "4647726"). pn. | US-PGPUB; USPAT | OR | ON | 2006/03/13 12:12 |
| S10 8 | 10 | ("5406260" "6026492" "4647726" "5556295" "5938767" "5661786" "5774543" "5925128" "5406261" "5142269").pn. | US-PGPUB; USPAT | OR | ON | 2006/03/13 12:14 |
| S10 9 | 19 | ("4121201" "4141006" "4245245" "4654640" "4860379" "4935725" "4991123" "5051723" "5091713" "5142269" "5396636" "5404544" "5406260" "5432939" "5568611" "5574786" "5590376" "5712973" "5742758").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/13 12:17 |
| S11 0 | 33 | ("4804943" "4898009" "5001460" "5034723" "5043702" "5142269" "5184798" "5190466" "5231375" "5239205" "5249298" "5254973" "5265238" "5340954" "5388156" "5388211" "5390514" "5391928" "5394713" "5400622" "5406261" "5437235" "5447045" "5463742" "5502989" "5552776" "5574786" "5579657").PN. OR ("5925128"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/13 12:28 |

EAST Search History

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| S11 1 | 507 | 439/502.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/17 15:31 |
| S11 2 | 1 | S111 and pc adj connector | US-PGPUB; USPAT | OR | ON | 2006/03/17 15:32 |
| S11 3 | 351 | S111 and (connector usb rj-45) | US-PGPUB; USPAT | OR | ON | 2006/03/17 15:33 |
| S11 4 | 204 | S113 and plug | US-PGPUB; USPAT | OR | ON | 2006/03/17 15:33 |
| S11 5 | 35 | S113 and plug adj connector | US-PGPUB; USPAT | OR | ON | 2006/03/17 15:37 |
| S11 6 | 803 | 439/638.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/17 15:37 |
| S11 7 | 89 | S116 and plug adj connector | US-PGPUB; USPAT | OR | ON | 2006/03/17 15:38 |
| S11 8 | 0 | S117 and PC adj connector | US-PGPUB; USPAT | OR | ON | 2006/03/17 15:37 |
| S11 9 | 11 | ("4290664" "4362905" "4611875" "4738635" "5687213" "5930340" "6135811" "6141212" "6290543" "6561852" "6733341").PN. OR ("6866547"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/17 16:10 |
| S12 0 | 6 | ("4362905" "5328390" "5666408").PN. OR ("6561852"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/17 16:13 |
| S12 1 | 1 | BADER-UNAL | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/18 10:44 |
| S12 2 | 1 | ("6660950").PN. | US-PGPUB; USPAT | OR | OFF | 2006/12/18 10:44 |
| S12 3 | 646 | 307/130.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/18 11:45 |
| S12 4 | 548 | 361/90.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/18 11:46 |

EAST Search History

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| S12 5 | 10 | S123 and S124 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/18 14:55 |
| S12 6 | 167 | switch same connector same voltage same presen\$4 same absen\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/18 14:57 |
| S12 7 | 17 | S126 same disconnect\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/18 14:57 |
| S12 8 | 10 | ("4900267" "5336934" "5435748" "5758414" "5818673" "6528899").PN. OR ("6746250"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/18 17:27 |
| S12 9 | 646 | 307/130.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/27 11:03 |
| S13 0 | 2 | S129 and absent and present and voltage | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/27 11:03 |
| S13 1 | 10 | ("4399439" "4472691" "5150083" "5204836" "5309048" "5878052" "6011450" "6259834" "6377783" "6492882").PN. OR ("6611070").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/27 14:23 |
| S13 2 | 18 | ("4263647" "4349747" "4481449" "4839533" "4912384" "5278454" "5319250" "5319306" "5394017" "5436788" "5629864" "5687052" "5696679").PN. OR ("6392318"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/27 15:59 |

EAST Search History

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| S13 3 | 55 | (switch connector) same computer same voltage same absen\$4 same presen\$4 same detector | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/27 17:07 |
| S13 4 | 271 | computer same ((voltage adj detector) (voltage adj sensor)) same (switch connector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/27 17:08 |
| S13 5 | 0 | S134 same (remote adj source) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/27 17:09 |
| S13 7 | 1 | ("20050030680").PN. | US-PGPUB; USPAT | OR | OFF | 2006/12/27 17:18 |
| S13 8 | 1 | ("6200159").PN. | US-PGPUB; USPAT | OR | OFF | 2006/12/27 17:18 |
| S13 9 | 271 | computer same ((voltage adj detector) (voltage adj sensor)) same (switch connector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 11:16 |
| S14 0 | 125 | S139 same control | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 09:19 |
| S14 1 | 3 | S140 same protection | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 09:21 |

EAST Search History

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| S14 2 | 676 | 710/72.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 09:21 |
| S14 3 | 2 | S142 and (voltage adj detector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 09:25 |
| S14 4 | 505 | S142 and communication | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 09:25 |
| S14 5 | 215 | S144 and connector | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 09:25 |
| S14 6 | 141 | S145 and switch | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 09:25 |
| S14 7 | 9 | ("5938770" "6128743" "6170062" "6230277" "6272644" "6614483" "6708278" "6829726" "6845422").PN. OR ("7149906"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 10:22 |
| S14 8 | 208564 | computer same data same communication | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 10:23 |

EAST Search History

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| S14 9 | 528 | S148 same switch same connector | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 10:23 |
| S15 0 | 0 | S149 same ((voltage adj detector) (voltage adj sensor)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 10:24 |
| S15 1 | 43 | S148 same ((voltage adj detector) (voltage adj sensor)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 11:04 |
| S15 2 | 7 | (computer adj supply adj voltage) same connector | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 11:05 |
| S15 3 | 8 | ("5227957" "5822547" "5941963" "6011687" "6145029").PN. OR ("6507882").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 11:08 |
| S15 4 | 3 | computer same ((voltage adj detector) (voltage adj sensor)) same switch same connector | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 11:17 |
| S15 5 | 5 | ("5630565" "5808370").PN. OR ("5975651").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/28 11:25 |
| S15 6 | 1 | 2006-536095.NRAN. | DERWENT | OR | ON | 2006/12/28 13:38 |
| S15 7 | 32 | "439"/\$.ccls. and (Pc adj connector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 13:46 |

EAST Search History

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| S15 8 | 20 | "439"/\$.ccls. and connector and (voltage adj detector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/28 13:46 |
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